Practitioner's Docket No. 35015/045US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kees C J M N Brekelmans, et al.

Application No.:

10/531,845

Group No.: 2856

Filed:

11/21/2005

Examiner: Samir M. Shah

For:

METHOD AND DEVICE FOR DETERMING A CHARACTERISTIC VALUE

THAT IS REPRESENTATIVE OF A CONDITION OF THE GAS

Mailstop AF **Commissioner for Patents** P. O. Box 1450 Alexandria, VA 22313-1450

Response to Final Office Action

This response is in reply to the Final Office Action dated August 6, 2007. Please enter the amendments and remarks as set forth below.